

## LIST1.txt

10/613770

PLUS Search Results for S/N 10/613770 Searched Aug 09, 2006.

The Patent Linguistic Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

5502924  
4895254  
5209768  
5264471  
5921025  
4579578  
5247762  
5276997  
5303663  
5659998  
5794848  
4389815  
5566503  
5983564  
6205706  
4265050  
4285164  
4299056  
4324070  
4430829  
4495424  
4540427  
4626968  
4819375  
4958770  
4999947  
5201141  
5272835  
5273066  
5337930  
5351437  
5361537  
5382270  
5383943  
5481826  
5511341  
5622004  
5651214  
5848494  
5852896  
5870855  
5956893  
6000173  
6038810  
6066360  
6079156  
6131334  
6134833  
6161329  
6226920

QUAL1.txt

5502924	99
4895254	95
5209768	94
5264471	94
5921025	94
4579578	93
5247762	93
5276997	93
5303663	93
5659998	93
5794848	93
4389815	92
5566503	92
5983564	92
6205706	92
4265050	92
4285164	92
4299056	92
4324070	92
4430829	92
4495424	92
4540427	92
4626968	92
4819375	92
4958770	92
4999947	92
5201141	92
5272835	92
5273066	92
5337930	92
5351437	92
5361537	92
5382270	92
5383943	92
5481826	92
5511341	92
5622004	92
5651214	92
5848494	92
5852896	92
5870855	92
5956893	92
6000173	92
6038810	92
6066360	92
6079156	92
6131334	92
6134833	92
6161329	92
6226920	92

CLS1.txt

Most frequently occurring classifications of patents returned  
from a search of 10/613770 on Aug 09 , 2006

Original Classifications

8	47/79
7	47/81
3	47/67
2	47/80
2	47/48.5
2	47/82
2	47/62R
2	47/39

Cross-Reference Classifications

11	47/79
8	47/48.5
5	71/903
4	47/81
4	47/59R
3	47/71
2	47/80
2	504/361
2	71/904
2	47/9
2	47/30
2	47/60
2	141/201
2	141/83

Combined Classifications

19	47/79
11	47/81
10	47/48.5
5	71/903
4	47/80
4	47/71
4	47/59R
3	47/67
2	504/361
2	71/27
2	71/904
2	47/82
2	47/9
2	47/30
2	47/62R
2	137/78.3
2	47/39
2	47/60
2	141/201
2	141/83

Titles of most frequently occurring classifications of patents returned  
from a search of 10/613770 on Aug 09 , 2006

19	47/79	(8 OR, 11 XR)
	Class 47	PLANT HUSBANDRY
	47/65.5	.RECEPTACLE FOR GROWING MEDIUM
	47/79	..Irrigator
11	47/81	(7 OR, 4 XR)
	Class 47	PLANT HUSBANDRY
	47/65.5	.RECEPTACLE FOR GROWING MEDIUM
	47/79	..Irrigator
	47/81	...Fibrous wick
10	47/48.5	(2 OR, 8 XR)
	Class 47	PLANT HUSBANDRY
	47/48.5	.PLANT IRRIGATORS AND/OR FERTILIZERS, APPARATUS OR METHOD
5	71/903	(0 OR, 5 XR)
	Class 71	CHEMISTRY: FERTILIZERS
	71/903	.SOIL CONDITIONER
4	47/80	(2 OR, 2 XR)
	Class 47	PLANT HUSBANDRY
	47/65.5	.RECEPTACLE FOR GROWING MEDIUM
	47/79	..Irrigator
	47/80	...Porous member or crock
4	47/71	(1 OR, 3 XR)
	Class 47	PLANT HUSBANDRY
	47/65.5	.RECEPTACLE FOR GROWING MEDIUM
	47/71	..Saucer
4	47/59R	(0 OR, 4 XR)
	Class 47	PLANT HUSBANDRY
	47/59R	.WATER CULTURE, APPARATUS OR METHOD
3	47/67	(3 OR, 0 XR)
	Class 47	PLANT HUSBANDRY
	47/65.5	.RECEPTACLE FOR GROWING MEDIUM
	47/67	..Hanging support
2	504/361	(0 OR, 2 XR)
	Class 504	PLANT PROTECTING AND REGULATING COMPOSITIONS
	504/116.1	.PLANT GROWTH REGULATING COMPOSITIONS (E.G., HERBICIDES,
ETC.)		
	504/358	..Designated nonactive ingredient containing
	504/360	...Solid resin containing (e.g., film-forming resins, etc.)
	504/361	....The resin is derived from ethylenically unsaturated
monomer only (e.g., addition resins, natural rubbers, etc.)		
2	71/27	(1 OR, 1 XR)
	Class 71	CHEMISTRY: FERTILIZERS
	71/1	.PROCESSES AND PRODUCTS
	71/11	..Organic material-containing
	71/27	...From synthetic material
2	71/904	(0 OR, 2 XR)
	Class 71	CHEMISTRY: FERTILIZERS
	71/904	.CARRIER
2	47/82	(2 OR, 0 XR)

CLSTITLE\$1.txt

	Class 47	PLANT HUSBANDRY
	47/65.5	.RECEPTACLE FOR GROWING MEDIUM
	47/79	..Irrigator
	47/82	...Vertical array
2	47/9	(0 OR, 2 XR)
	Class 47	PLANT HUSBANDRY
	47/9	.MULCHING
2	47/30	(0 OR, 2 XR)
	Class 47	PLANT HUSBANDRY
	47/20.1	.COVER, SHADE, OR SCREEN
	47/30	..Open top
2	47/62R	(2 OR, 0 XR)
	Class 47	PLANT HUSBANDRY
	47/59R	.WATER CULTURE, APPARATUS OR METHOD
	47/62R	..Nutrient recirculation system (e.g., hydroponic system)
2	137/78.3	(1 OR, 1 XR)
	Class 137	FLUID HANDLING
	137/78.1	.AMBIENT CONDITION CHANGE RESPONSIVE
	137/78.2	..For controlling soil irrigation
	137/78.3	...Soil moisture sensing
2	47/39	(2 OR, 0 XR)
	Class 47	PLANT HUSBANDRY
	47/39	.STAND FOR HOLDING A PLANT OR GROWING MEDIUM RECEPTACLE
2	47/60	(0 OR, 2 XR)
	Class 47	PLANT HUSBANDRY
	47/59R	.WATER CULTURE, APPARATUS OR METHOD
	47/60	..Cultivating chamber
2	141/201	(0 OR, 2 XR)
MEANS	Class 141	FLUENT MATERIAL HANDLING, WITH RECEIVER OR RECEIVER COACTING
	141/192	.AUTOMATIC CONTROL OF FLOW CUTOFF OR DIVERSION
	141/198	..Level or overflow responsive
	141/199	...Funnel type closed by float
	141/201	....Normally open with closed position holding means
2	141/83	(0 OR, 2 XR)
MEANS	Class 141	FLUENT MATERIAL HANDLING, WITH RECEIVER OR RECEIVER COACTING
	141/83	.WITH TESTING OR WEIGHING RECEIVER CONTENT